



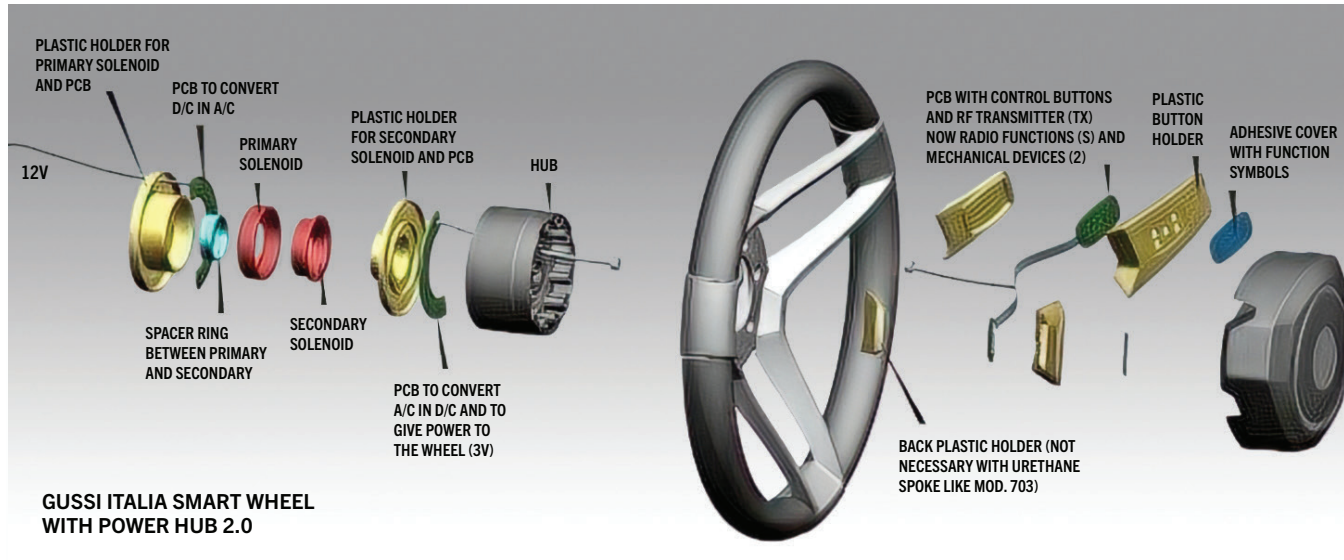
# POWER HUB 2.0



SYNTEC and Gussi Italia introduced their original magnetic induction PowerHub, which powered some of the first marine smart wheels and the groundbreaking PowerWings. Building on this success, we are proud to unveil the PowerHub 2.0, an advancement that takes magnetic induction to new heights.

The PowerHub 2.0 utilizes cutting-edge electromagnetic technology to wirelessly transfer power to steering wheels. This advancement not only supports our innovative PowerWings and patented Murano System but also introduces the industry's first wireless heated steering wheel.

Traditionally, powering features like heating elements and complex electronics on a steering wheel required a hard-wired clockspring. However, in the marine environment, a clockspring cannot accommodate the high rotation demands of a marine wheel. With the new PowerHub 2.0 from Gussi Italia, wires are obsolete. The PowerHub 2.0 ensures unlimited wheel rotation and delivers all the power needed for complete helm control, free from the constraints of traditional wiring systems.



## Goodbye Clock Spring...

The existing “clock spring” mechanism will be replaced by a ferrite solenoid Power Hub in all production models of heated wheels, smart wheels, and Murano wheels.

The design features two components aligned with the wheel’s hub: one component rotates with the wheel (without any revolution limits), while the other remains stationary.

Up to 5 amps of current can be transmitted between the rotating and stationary components at all times.

Gussi will be the pioneer in introducing this technology to the Marine and UTV markets.